IFWO

RAW SEQUENCE LISTING                         DATE: 09/01/2004
PATENT APPLICATION:  **US/10/814,555**       TIME: 13:00:06

Input Set : **A:\25231-20080.00.txt**
Output Set: **N:\CRF4\09012004\J814555.raw**

```
 4 <110> APPLICANT: Linnik, Matthew D.
 5        Joh, Tenshang
 7 <120> TITLE OF INVENTION: METHODS OF TREATING AND MONITORING
 8        SYSTEMIC LUPUS ERYTHEMATOSUS IN INDIVIDUALS
10 <130> FILE REFERENCE: 252312008000
12 <140> CURRENT APPLICATION NUMBER: US 10/814,555
13 <141> CURRENT FILING DATE: 2004-03-30
15 <150> PRIOR APPLICATION NUMBER: US 60/459,470
16 <151> PRIOR FILING DATE: 2003-03-30
18 <150> PRIOR APPLICATION NUMBER: US 60/478,127
19 <151> PRIOR FILING DATE: 2003-06-11
21 <160> NUMBER OF SEQ ID NOS: 3
23 <170> SOFTWARE: FastSEQ for Windows Version 4.0
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 20
27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial Sequence
30 <220> FEATURE:
31 <223> OTHER INFORMATION: Synthetic Construct
33 <400> SEQUENCE: 1
34 gtgtgtgtgt gtgtgtgtgt                                          20
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 20
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: Synthetic Construct
44 <400> SEQUENCE: 2
45 cacacacaca cacacacaca                                          20
47 <210> SEQ ID NO: 3
48 <211> LENGTH: 5
49 <212> TYPE: PRT
50 <213> ORGANISM: Artificial Sequence
52 <220> FEATURE:
53 <223> OTHER INFORMATION: Consensus Sequence
56 <220> FEATURE:
57 <221> NAME/KEY: VARIANT
58 <222> LOCATION: 1, 3
59 <223> OTHER INFORMATION: Xaa = Asp or Glu
61 <220> FEATURE:
62 <221> NAME/KEY: VARIANT
63 <222> LOCATION: 5
64 <223> OTHER INFORMATION: Xaa = Ser or Gly
```

ENTERED

RAW SEQUENCE LISTING                    DATE: 09/01/2004
PATENT APPLICATION:   **US/10/814,555**        TIME: 13:00:06

Input Set  : **A:\25231-20080.00.txt**
Output Set: **N:\CRF4\09012004\J814555.raw**

```
     66 <400> SEQUENCE: 3
W--> 67 Xaa Trp Xaa Tyr Xaa
     68  1               5
```

**RAW SEQUENCE LISTING ERROR SUMMARY**        DATE: 09/01/2004
PATENT APPLICATION:  **US/10/814,555**        TIME: 13:00:07

Input Set  : **A:\25231-20080.00.txt**
Output Set: **N:\CRF4\09012004\J814555.raw**

Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; Xaa Pos. 1,3,5

**VERIFICATION SUMMARY**        DATE: 09/01/2004

PATENT APPLICATION: **US/10/814,555**     TIME: 13:00:07

Input Set : **A:\25231-20080.00.txt**

Output Set: **N:\CRF4\09012004\J814555.raw**

L:67 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0